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FIG.1

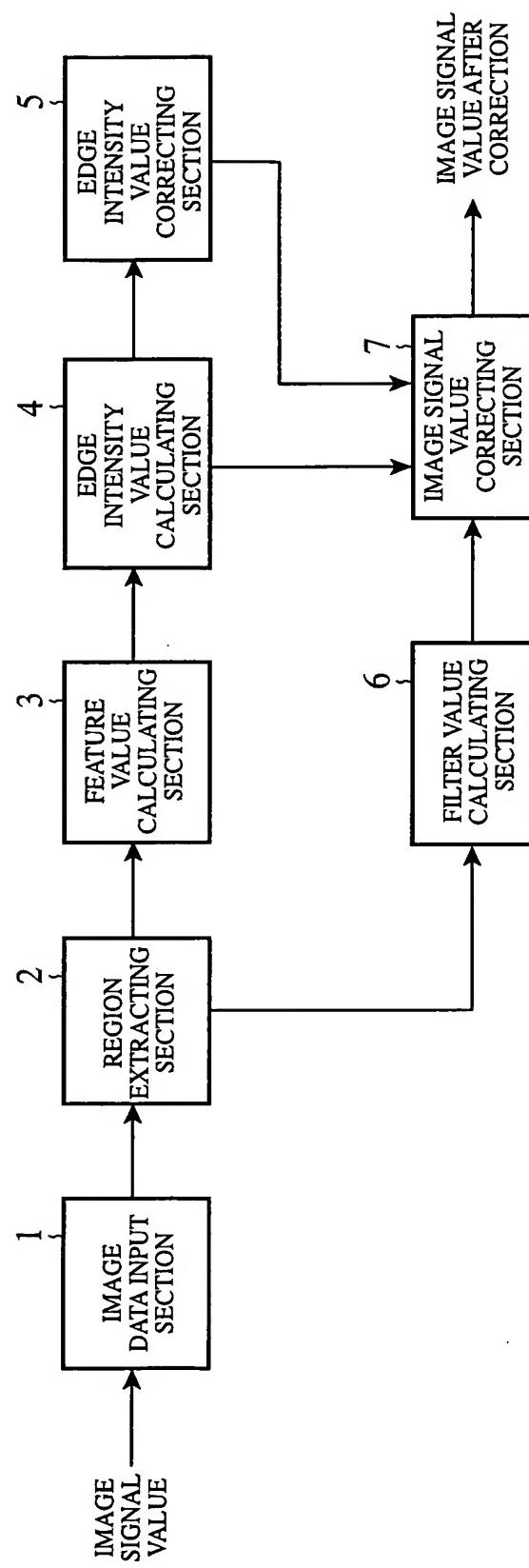
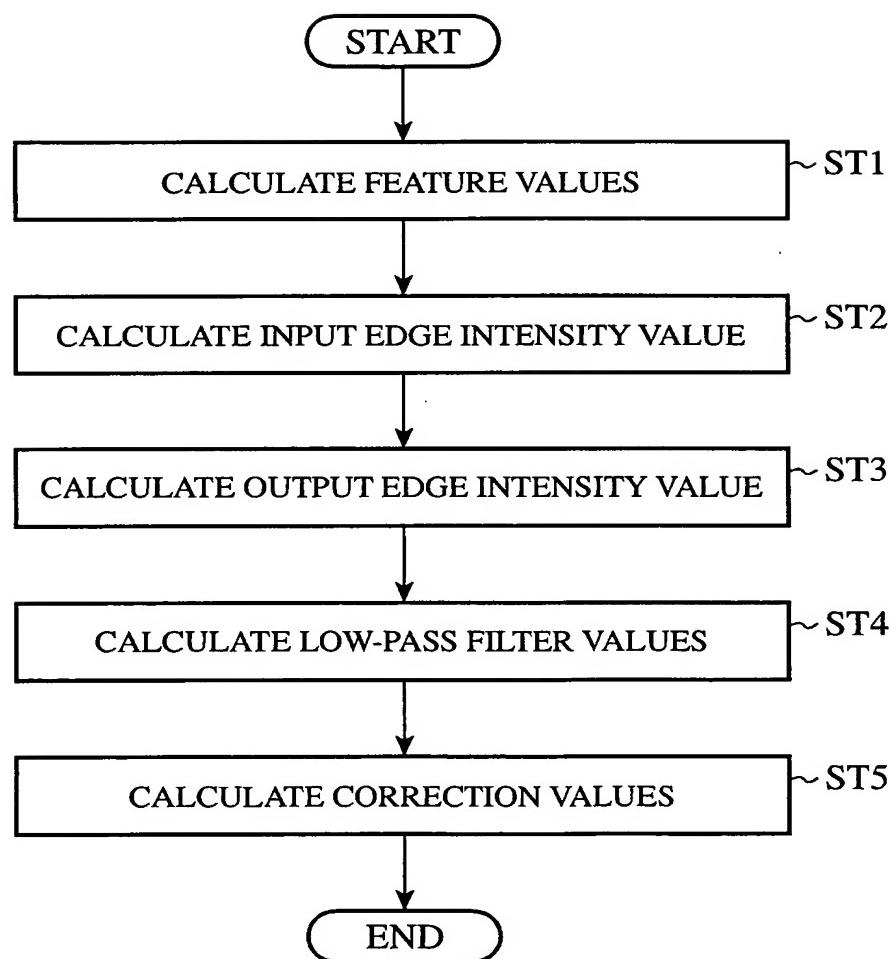


FIG.2



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FIG.3

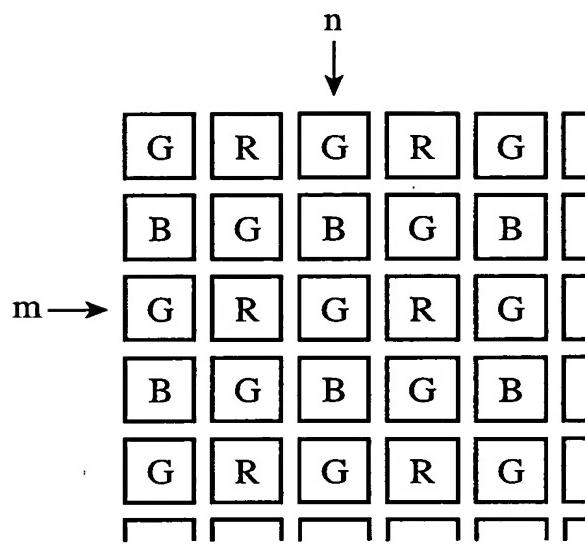
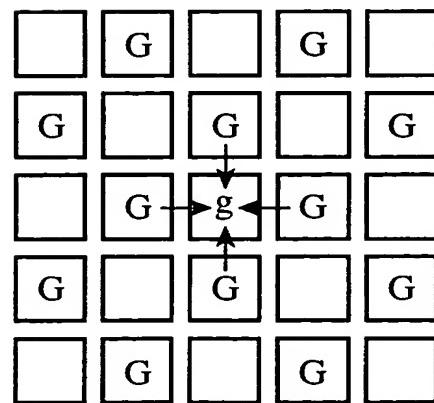


FIG.4



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FIG.5

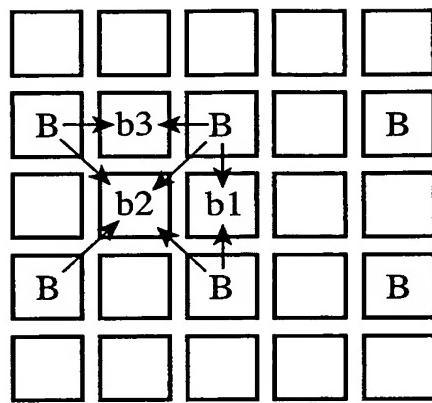
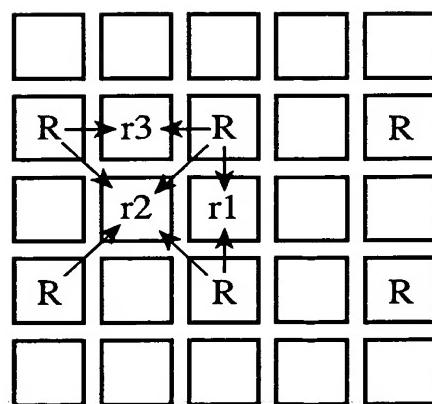


FIG.6



(a)

P(0,0)	P(1,0)	P(2,0)	P(3,0)	P(4,0)
P(0,1)	P(1,1)	P(2,1)	P(3,1)	P(4,1)
P(0,2)	P(1,2)	P(2,2)	P(3,2)	P(4,2)
P(0,3)	P(1,3)	P(2,3)	P(3,3)	P(4,3)
P(0,4)	P(1,4)	P(2,4)	P(3,4)	P(4,4)

FIG.7

i → (b)

G	R	G	R	G
B	G	B	G	B
G	R	G	R	G
B	G	B	G	B
G	R	G	R	G

(c)

B	G	B	G	B
G	R	G	R	G
B	G	B	G	B
G	R	G	R	G
B	G	B	G	B

(d)

R	G	R	G	R
G	B	G	B	G
R	G	R	G	R
G	B	G	B	G
R	G	R	G	R

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FIG.8

D(0,0)	D(1,0)	D(2,0)	D(3,0)
D(0,1)	D(1,1)	D(2,1)	D(3,1)
D(0,2)	D(1,2)	D(2,2)	D(3,2)
D(0,3)	D(1,3)	D(2,3)	D(3,3)

FIG.9

-1	-1	-1	-1
-1	3	3	-1
-1	3	3	-1
-1	-1	-1	-1

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FIG.10

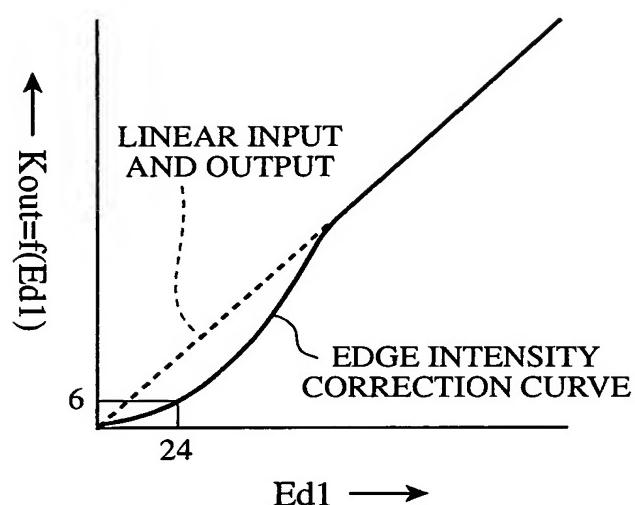


FIG.11

0	0	0	0
0	2	2	0
0	2	2	0
0	0	0	0

FIG.12

(a)

0	0	0	0	0
0	0	0	0	0
0	0	2	0	0
0	0	0	0	0
0	0	0	0	0

(b)

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

(c)

0	0	0	0	0
0	0	0	0	0
0	0	2	0	0
0	0	0	0	0
0	0	0	0	0

(d)

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

(e)

0	0	0	0	0
0	0	0	0	0
0	0	1	0	0
0	0	0	0	0
0	0	0	0	0

(f)

128	128	128	128	128
128	128	128	128	128
128	128	127	128	128
128	128	128	128	128
128	128	128	128	128

(g)

128	128	128	128	128
128	128	128	128	128
128	128	127	128	128
128	128	128	128	128
128	128	128	128	128

FIG.13

(a)

G	R	G	R	G
B	G	B	G	B
G	R	G	R	G
B	G	B	G	B
G	R	G	R	G

(b)

0	0	0	0	0
0	0	0	0	0
0	0	8	0	0
0	0	0	0	0
0	0	0	0	0

NOISE

(c)

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

(d)

0	0	0	0	0
0	0	2	0	0
0	2	8	2	0
0	0	2	0	0
0	0	0	0	0

(e)

0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0
0	0	0	0	0

(f)

0	0	0	0	0
0	0	1	0	0
0	1	5	1	0
0	0	1	0	0
0	0	0	0	0

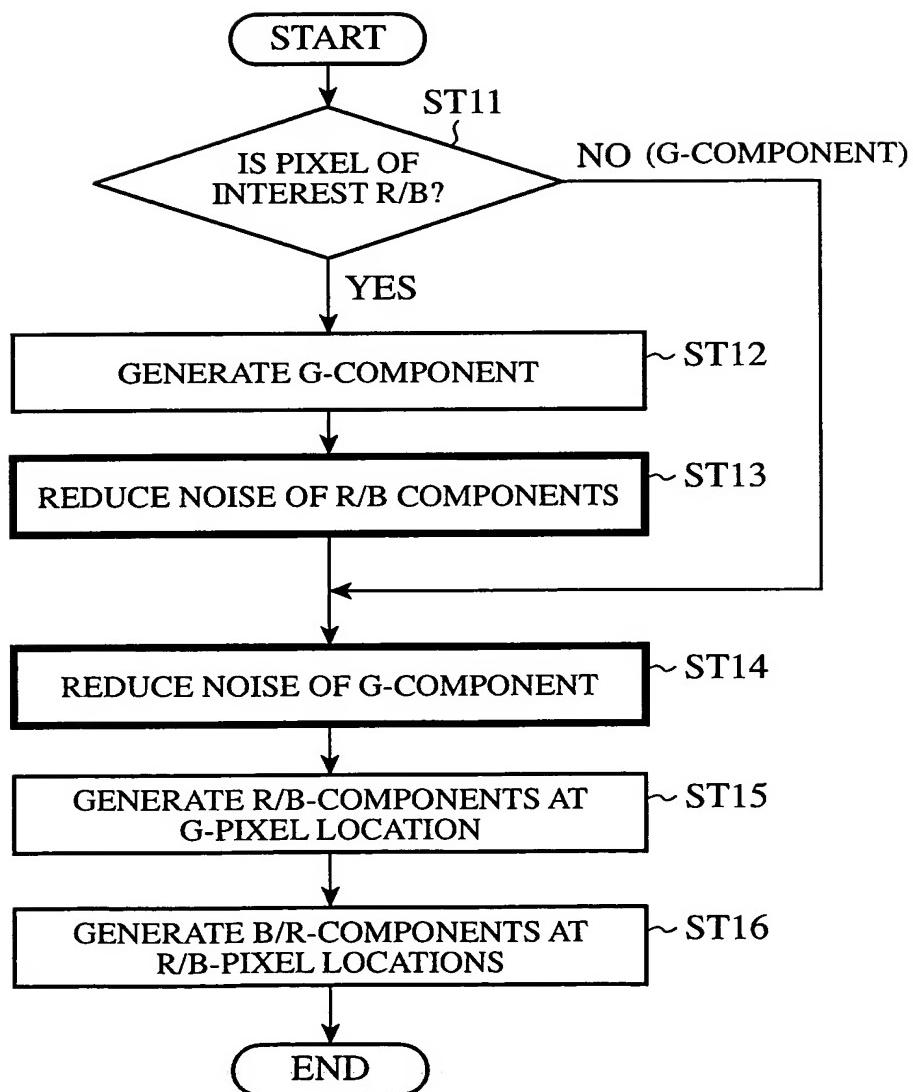
(g)

128	128	128	128	128
128	128	127	128	128
128	127	125	127	128
128	128	127	128	128
128	128	128	128	128

(h)

128	128	128	128	128
128	128	127	128	128
128	127	125	127	128
128	128	127	128	128
128	128	128	128	128

FIG.14



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FIG.15

	P(1,0)		P(3,0)	
P(0,1)		P(2,1)		P(4,1)
	P(1,2)	Pg(2,2)	P(3,2)	
P(0,3)		P(2,3)		P(4,3)
	P(1,4)		P(3,4)	

FIG.16

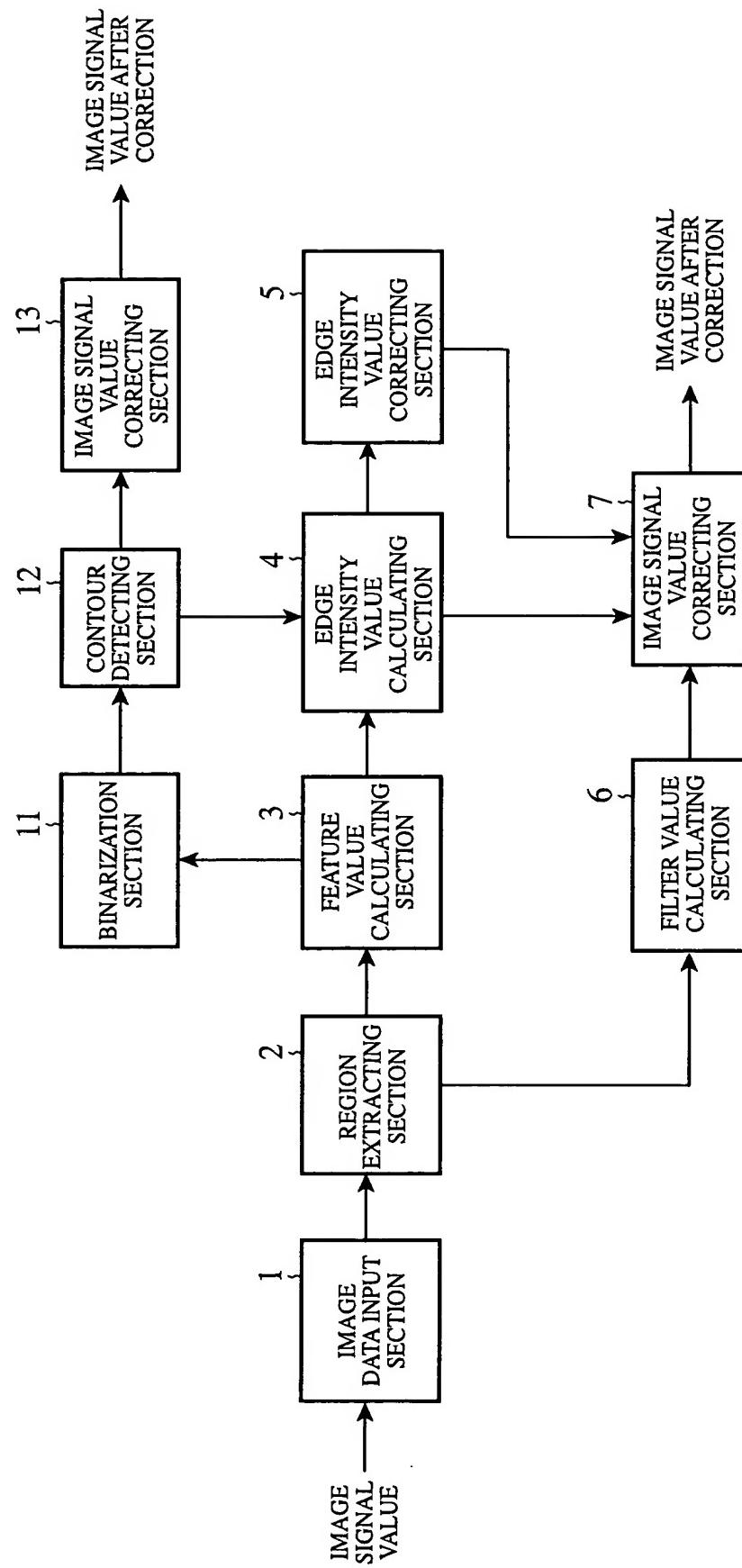


FIG.17

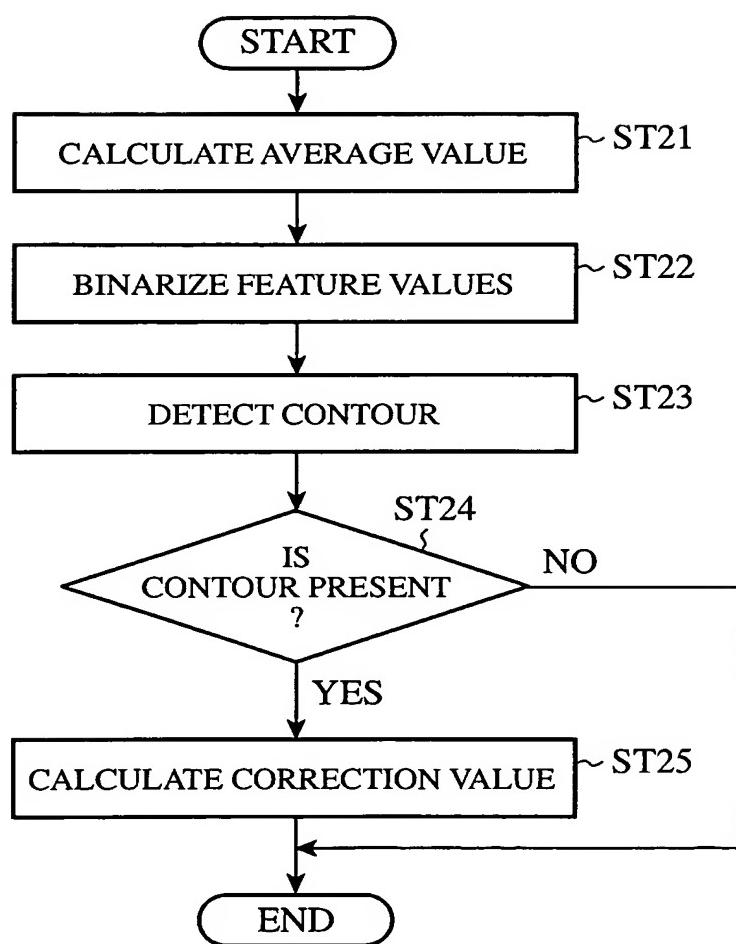


FIG.18

0	0	1	1
0	0	1	1
0	0	1	1
0	0	1	1

0	0	1	1
0	1	1	0
1	1	0	0
1	0	0	0

1	0	0	0
0	1	0	0
0	0	1	0
0	0	0	1

0	0	0	0
0	0	0	0
1	1	1	1
1	1	1	1

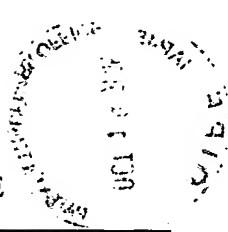
FIG.19

(a)

P(0,0)	P(1,0)	P(2,0)	P(3,0)	P(4,0)
P(0,1)	P(1,1)	P(2,1)	P(3,1)	P(4,1)
P(0,2)	P(1,2)	P(2,2)	P(3,2)	P(4,2)
P(0,3)	P(1,3)	P(2,3)	P(3,3)	P(4,3)
P(0,4)	P(1,4)	P(2,4)	P(3,4)	P(4,4)

(b)

NOISE



0	0	3	255	20
0	0	3	255	20
0	0	8	255	20
0	0	3	255	20
0	0	3	255	20

(c)

0	2	129	137
0	3	130	137
0	3	130	137
0	2	129	137

(d)

0	0	1	1
0	0	1	1
0	0	1	1
0	0	1	1

(e)

0	0	3	255	20
0	0	5	255	20
0	0	8	255	20
0	0	5	255	20
0	0	3	255	20

(f)

0	0	3	255	20
0	0	4	255	20
0	0	5	255	20
0	0	4	255	20
0	0	3	255	20